

# 20K Slate Ventilator

## Technical Data Sheet

June 2024

### PRODUCT



### INSTALLATION

1. Mark the position of the slate vent with a cross. Cut the adjacent slate to suit size of vent adaptor.
2. Cut the underlay diagonally and peel back to the surrounding batten and under the slate for the sides. Fix the underlay onto the battens.
3. Slide the vent with the spigot first into the opening. Using the centring line on the vent, align with the joint line of the two slates directly below. Fix vent by nailing through centre nail holes. Place the adjacent slates around the slate vent accordingly.
4. Fix the slates either side of the vent ensuring that they overlap the side flashing by the correct distance.
5. Clip the cap of the slate vent securely. Continue to fix subsequent slate courses as normal. No slate cutting of the course above the vent is required.



### USES

- Large capacity ventilating slate to suit 600x300 and 500x250mm double lap slates.
- For new build or refurbishment work
- Suitable for roof pitches between 20° and 70°
- For use at high level or low level where the roof construction does not allow eaves or ridge vents

### FEATURES & BENEFITS

- Low profile design to blend with the roof line
- Slate grey caps to suit most man-made or natural slates
- Fully wind tunnel tested
- Built in downpipe to ensure direct ventilation path into the roof space
- Can be installed as required during slating process
- Efficient, unobtrusive and easy to install
- Prevents entry of birds and large insects
- Suitable for 600x300 or 500x250mm
- Complies with current Building Regulations; BS5250 & BS5534, ICP2

### PRODUCT DETAILS

Free Area	20,000mm <sup>2</sup> per vent
Size	500x250mm & 600x300mm
Material	Rigid PVC
Colour & Code	Slate Grey - 9795-0429 Black - 9795-0450 150mm adaptor - 979700
Suggested spacing	5000mm <sup>2</sup> /m = 4.0m 10 000mm <sup>2</sup> /m = 2.0m 25 000mm <sup>2</sup> /m = 0.8m

